# 2002/2003 NOAA/PMEL/FOCI Instrument Moorings in the Gulf of Alaska and Bering Sea FOCI Study Areas

Following are the locations and deployment times of moorings in the Gulf of Alaska and Shelikof Straits:

#### Kodiak Island Subsurface Moorings (1): October 2002 to October 2003

Mooring #	Location	<b>G</b> , ,	<u>Depth</u>	Top Float Depth
Chiniak Bay-1	57° 43.33'N	152° 17.64'W	190 meters	178 meters

### Gore Point Subsurface Moorings (3): October 2002 to October 2003

Mooring # Gore Point-32	<u>Location</u> 59° 06.29'N	150° 59.51'W	Depth 151 meters	Top Float Depth 12 meters
Gore Point-34	58° 57.77'N	150° 55.99,'W	144 meters	16 meters
Gore Point-36	58° 45.00'N	150° 51.99'W	183 meters	126 meters

#### Seward Line Subsurface Moorings (10): October 2002 to October 2003

	Doublace Mooring	53 (10). October .		
Mooring #	Location		<u>Depth</u>	Top Float Depth
GB-1	59° 41.66'N	149° 21.49'W	238 meters	11 meters
GB-2	59° 34.10'N	149° 12.69'W	215 meters	4 meters
GB-3	59° 17.56'N	148° 57.42'W	184 meters	15 meters
GBP-3	59° 17.01'N	148° 57.63'W	187 meters	50 meters
ODI U	27.011	1.0 07.05 17	107 11100015	0 0 11100010
GB-4	59° 07.72'N	148° 47.19'W	144 meters	8 meters
GD 1	57 07.72 11	110 17.15 11	1 1 1 Inctels	o meters
GB-5	59° 02.56'N	148° 41.55'W	202 meters	180 meters
GD 3	37 02.30 11	140 41.55 **	202 meters	100 meters
GB-11	58° 55.28'N	148° 37.18'W	257 meters	139 meters
OD-11	30 33.20 IN	140 37.10 W	237 Illetters	139 1110018
GB-12	58° 41.00'N	148° 50.93'W	198 meters	107 meters
UD-12	36 41.00 N	146 30.93 W	198 11161618	107 meters
CD 12	500 06 56'NI	1500 04 00237	162	120
GB-13	59° 06.56'N	150° 04.90'W	163 meters	138 meters
FATE-P1	58° 15.23'N	147° 41.01'W	2404 meters	554 meters

#### Seward Line Surface Moorings (2): October 2002 to October 2003

Mooring #	Location	148° 58.20'W	<u>Depth</u>	Top Float Depth
GBM-3	59° 18.00'N		187 meters	Surface Buoy
FATE-M1	58° 15.61'N	147° 41.21'W	2377 meters	Surface Buoy

Shielkof Straits	Subsurface	Moorings (	3). October	2002 to October	2003
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Mooring # SSP-1	Location 57° 41.11'N	155° 12.21'W	Depth 297 meters	Top Float Depth 277 meters
SSP-2	57° 37.14'N	155° 04.47'W	251 meters	231 meters
SSP-3	57° 29.02'N	154° 48.44'W	198 meters	178 meters

Following is the location and deployment time of the Pavlof Bay mooring:

## Pavlof Bay Subsurface Mooring (1): October 2002 to May 2004

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Mooring #	Location		<u>Depth</u>	Top Float Depth
Pavlof Bay	55° 10.88'N	161° 41.20'W	100 meters	19 meters

Following are the locations and deployment times of moorings in the Bering Sea and Bristol Bay:

Bering Sea Subsurface Moorings (4): October 2002 to October 2003

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Mooring #	Location		<u>Depth</u>	Top Float Depth
BS-2	56' 52.02'N	164° 03.01'W	72 meters	11 meters
BSP-2	56' 51.77'N	164° 03.28'W	72 meters	66 meters
BSST-2	56' 51.99'N	164° 02.53'W	71 meters	29 meters
BS-4	57° 51.18'N	168° 52.21'W	75 meter 11 meter	ers

#### Bering Sea Surface Mooring (1): April 2003 to October 2003

BSM-2 56' 52.00'N 164° 03.50'W 73 meters Surface Buoy

Bristol Bay Subsurface Moorings (2): October 2002 to May 2004

Mooring # KC-1	Location 56° 25.04'N	160° 12.97'W	Depth 24 meters	Top Float Depth Moored 20 meters
KC-2	56° 29.90'N	160° 59.92'W	66 meters	60 meters

Following are the locations and deployment times of moorings in the Aleutian Passes and the Alaskan Stream:

#### Amukta Pass Subsurface Moorings (4): October 2002 to October 2003

Mooring # AMP-1	Location 52° 25.99'N	171° 27.04'W	Depth 426 meters	Top Float Depth 406 meters
AMP-2	52° 25.03'N	171° 39.99'W	459 meters	439 meters
AMP-3	52° 24.03'N	171° 55.08'W	309 meters	289 meters
AMP-4	52° 22.01'N	172° 06.98'W	370 meters	350 meters

# Tanaga Pass Subsurface Mooring (2): October 2002 to October 2003

Mooring #	Location	178° 12.65	Depth	Top Float Depth
TG-1	51° 35.33'N		165 meters	143 meters
TGP-2	51° 39.04'N	178° 15.20'W	187 meters	168 meters

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